

Message

**From:** Cogliano, Vincent [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=51F2736376AC4D32BAD2FE7CFEF2886B-COGLIANO, VINCENT]  
**Sent:** 7/21/2016 2:05:19 PM  
**To:** Gwinn, Maureen [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4bdc5237a5c440a7b664518e23eb5647-Gwinn, Maureen]; Vandenberg, John [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=dcae2b98a04540fb8d099f9d4dead690-Vandenberg, John]; Bahadori, Tina [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=7da7967dcafb4c5bbc39c666fee31ec3-Bahadori, Tina]; Flowers, Lynn [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=1a4411c874d041b9a8badfc32b91bd70-Flowers, Lynn]; Deener, Kathleen [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=b9a2ff1c086249ea8f6414afde8a5e54-Deener, Kathleen]; Burke, Thomas [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=39ffc3dd34ea495b9a31e61b778fbbec-Burke, Thom]; Kavlock, Robert [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=eebac67f01094409a7fdaa955a837884-Kavlock, Robert]; Slimak, Michael [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=197d6551afaf4d90b087c4d5bf62b53c-Slimak, Mike]; Thomas, Russell [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=12f119e7a3ee447499f3d6ab5d20daeb-Thomas, Rus]; Ross, Mary [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=98359cd1f66f46ec91d327e99a3c6909-Ross, Mary]  
**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting  
**Attachments:** Chemical Risk Assessment Matrix\_7 11 16\_TB MRG VJC.docx

Hello everyone—I added a note about the four tiers. See you all this afternoon—Vince

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**From:** Gwinn, Maureen  
**Sent:** Wednesday, July 20, 2016 12:40 PM  
**To:** Vandenberg, John <Vandenberg.John@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>  
**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting

Some comments added to Tina's, although incorporated some of Lynn's comments.

Maureen

Maureen R. Gwinn, PhD DABT ATS  
Special Assistant/IOAA

t(202)564-4621

 Personal Phone / Ex. 6

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**From:** Vandenberg, John  
**Sent:** Monday, July 18, 2016 11:28 AM  
**To:** Bahadori, Tina <Bahadori.Tina@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Thomas, Russell

<Thomas.Russell@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>  
**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting

I put my edits on top of Lynn's, and they may address or clarify some of the points raised by Tina.

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**From:** Bahadori, Tina

**Sent:** Saturday, July 16, 2016 4:12 PM

**To:** Flowers, Lynn <Flowers.Lynn@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>

**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting

Here are some edits and mostly comments from me. When I tried to add mine to Lynn's comments, it became impossible to follow. So, I put my comments on Kacee's original version.

Thanks,  
Tina

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**From:** Flowers, Lynn

**Sent:** Friday, July 15, 2016 3:49 PM

**To:** Deener, Kathleen <Deener.Kathleen@epa.gov>; Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>

**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting

Kacee: Thanks for making version 2 to react to...I made some edits and tried to explain my thoughts in comment bubbles.

Thanks!!!  
Lynn

Lynn Flowers, PhD, DABT  
Office of Science Policy  
US EPA  
Washington, DC  
202-564-6293

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**From:** Deener, Kathleen

**Sent:** Tuesday, July 12, 2016 3:59 PM

**To:** Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Cogliano, Vincent <cogliano.vincent@epa.gov>; Slimak, Michael <Slimak.Michael@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Bahadori, Tina <Bahadori.Tina@epa.gov>; Flowers, Lynn <Flowers.Lynn@epa.gov>; Gwinn, Maureen <gwinn.maureen@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>

**Subject:** RE: Innovations In Chemical Risk Assessment Weekly Meeting

Attached is a revised chemical assessment matrix. Our next meeting is scheduled for Thursday, July 21. Please send any comments by COB Tuesday, July 19. For our next meeting, we will address the following:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

# Deliberative Process / Ex. 5

I've also attached the photo of the white board from our discussion yesterday.

Thanks!

Kacee Deener, MPH  
Senior Science Advisor  
Office of Research and Development  
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[deener.kathleen@epa.gov](mailto:deener.kathleen@epa.gov)

-----Original Appointment-----

**From:** Gentry, Nathan **On Behalf Of** Burke, Thomas

**Sent:** Tuesday, June 28, 2016 12:09 PM

**To:** Burke, Thomas; Kavlock, Robert; Cogliano, Vincent; Slimak, Michael; Thomas, Russell; Bahadori, Tina; Deener, Kathleen; Flowers, Lynn; Gwinn, Maureen; Ross, Mary; Vandenberg, John

**Subject:** Innovations In Chemical Risk Assessment Weekly Meeting

**When:** Thursday, July 21, 2016 1:00 PM-2:00 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** 41209 RRB; Call-in: Teleconference Line / Ex. 6